Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 12 Jul 2021 until 23:59 on Tuesday 13 Jul 2021

Forecast Issued on Sunday 11 Jul 2021 at 14:03

Confidence: High for the unsettled start to the week and the trend to increasingly settled and dry conditions from midweek. However lower confidence regards the timing and intensity of any precipitation.

Headline for Monday 12 Jul 2021: Dull and damp at first, bright spells and showers in the afternoon.

Mountain weather hazards on Monday 12 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Dull	Light rain showers	Heavy rain showers	Light rain showers	Partly cloudy (night)
Precipitation probability							
60%	40%	30%	20%	20%	40%	30%	20%

Forecast for Monday 12 Jul 2021

Weather: A cloudy start with occasional light rain likely through the early hours and at first Monday morning. The rain will die away mid-morning onwards, with some brighter spells developing from midday, However at the same time scattered showers will develop, with a small risk of these turning locally heavy and possibly thundery by mid-afternoon. Any showers will fade away later leaving a dry evening with a few clear spells.

Chance of cloud free mountain/hill tops above 800m: 20% or less at first, improving to generally 80% by early afternoon. Deteriorating to 60% in the evening.

Visibility: Moderate at first with rain making any views appear misty at best, and with areas of cloud blanketing many slopes above 400-500m. Improving to generally good at low levels from midday as cloud lifts and breaks, but with patches lingering on some slopes above 600m throughout the rest of the day. Any showers will bring temporarily poor visibility as they pass through. Areas of low cloud will re-develop on slopes near 400m during the evening, with misty conditions developing in some of the valleys.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 12 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/13 SE	4/5 SE	5/7 NE	5/8 NW	7/11 NW	10/15 N	11/16 N	12/16 N	11/14 N
600	5/9 SE	3/6 SE	3/4 E	5/8 N	7/10 N	9/14 N	9/13 N	7/9 N	6/9 NW
300	4/7 E	2/3 SW	2/3 SE	4/7 NW	6/9 NW	8/13 N	7/11 N	4/7 N	3/6 NW
Valley	4/7 SE	2/4 SW	2/3 NW	4/7 NW	6/10 NW	8/13 N	6/11 N	4/7 NW	4/6 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/8	10/9	10/9	11/10	12/10	12/10	11/9	10/8	10/8
600	12/11	11/11	11/11	12/12	13/12	14/12	13/12	12/11	11/10
300	14/14	13/14	13/14	14/14	15/15	16/15	16/15	14/14	13/13
Valley	15/15	14/15	14/15	15/15	16/16	16/16	16/16	15/15	14/14
Freezing Level*	2700m	2700m	2700m	2700m	2700m	2700m	2700m	2700m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

There will be high UV levels in any sunnier breaks in the afternoon, so adequate sun protection is still recommended.

Forecast for Tuesday 13 Jul 2021

Weather: Dry with a few clear spells during the early hours, and misty in the valleys beneath any patchy low cloud. Dry with bright spells through the morning, with the afternoon being a mix of sunny spells and isolated showers. Any showers will be short lived leaving a dry evening with some late sunshine.

Maximum wind: Northerly 15mph.

Chance of cloud free mountain/hill tops above 800m: 60% at first improving to 90% or better by midday.

Visibility: Misty beneath any patches of low cloud, which will cover some slopes above 400m during the early hours and at first Tuesday morning. Improving to be good or very good at low levels by midday as cloud lifts to leave only small patches near 900m occasionally covering the highest summits.

Temperature: **Valleys:** Plus 12 Celsius becoming plus 18 Celsius.
At 800m: Plus 12 Celsius.
Freezing level: Well above the summits.

Wednesday	Early morning mist and patchy low cloud clearing to a fine dry day with sunny spells. Brisk northwesterly winds. Freezing level well above the summits.
Thursday	Mist and low cloud first thing readily clearing through the morning leaving a dry day with sunny periods. Brisk northerly winds. Freezing level well above the summits.
Friday	Patchy valley fog around dawn otherwise a fine dry day with some strong sunshine and light winds.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1403 on Sun 11 Jul 2021

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